

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on August 25, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV334021515US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ryan Eachus

Attorney Docket No.: 03-0658/LSI1P228

First Named Inventor: LU



## UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

Hongqiang Lu, Byung-Sung Kwak, and Wilbur G. Catabay

# For: FORMING COPPER INTERCONNECTS WITH SN COATINGS Assigned to: LSI Logic Corporation Application Elements: 21 Pages of Specification, Claims and Abstract (Including cover sheet) 5 Sheets of Informal Drawings 6 Pages Combined Declaration and Power of Attorney (2 sets) (executed) Accompanying Application Parts:

Do not publish this application. Nonpublication Request is attached.

Assignment and Assignment Recordation Cover Sheet

37 CFR 3.73(b) Statement by Assignee

Information Disclosure Statement with Form PTO-1449

Copies of IDS Citations

Preliminary Amendment

Return Receipt Postcard

Other:

Claim For Foreign Priority						
Priority of Application No. filed on is claimed under 35 U.S.C. § 119.  The certified copy is enclosed.  The certified copy has been filed in prior application U.S. Application No.  The certified copy will follow.						
Fee Calculation (37 CFR § 1.16)						
Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.						
	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	19	MINUS	20	= 0	x 18 =	\$-0-
INDEP.	2	MINUS	3	= 0	x 84 =	\$-0-
[] First presentation of multiple dependent claim \$280 =						
Basic Filing Fee under 37 C.F.R. §1.16(a) \$750 =						\$750.00
TOTAL						\$750.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						
The Commissioner is authorized to charge \$790.00 (filing fee, extra claim and assignment fee), or to credit any overpayment, to Deposit Account No. 12-2252 (Order No. 03-0658).  General Authorization for Petition for Extension of Time (37 CFR §1.136)  Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 12-2252 (Order No. 03-0658).						
Please send correspondence to the following address:						
Customer Number 24319 LSI Logic Corporation 1551 McCarthy Boulevard Milpitas, California 95035 Telephone (408) 433-6000  Date: August 25, 2003  Russell N. Swerdon Registration No. 36,943						

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lu, et al.

Attorney Docket No.: 03-0658/LSI1P228

Application No.: Not yet assigned

Examiner: Not yet assigned

Filed: Herewith

Group: Not yet assigned

Title: FORMING COPPER INTERCONNECTS

WITH SN COATINGS

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Signed:

# NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Russell N. Swerd Registration No. 36,943

NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).